



#### WHY INVEST IN ARKQ?



**Exposure to Innovation:** Aims for thematic multi-cap exposure to innovation elements including robotics, autonomous vehicles, energy storage, 3D printing, and space exploration.



**Growth Potential:** Aims to capture long-term growth with low correlation of relative returns to traditional growth strategies and negative correlation to value strategies.



**Tool for Diversification:** Offers a tool for diversification due to little overlap withtraditional indices. It can be a complement to traditional value/growth strategies.



**Grounded in Research:** Combines top-down and bottom-up research in its portfolio management to identify innovative companies and convergence across markets.



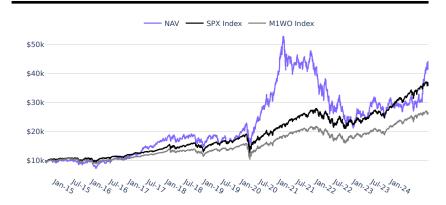
**Cost Effective:** Provides a lower cost alternative to mutual funds with true active management in an Exchange Traded Fund (ETF) that invests in rapidly moving themes.

### **FUND DETAILS**

As of December 31, 2024

Гicker	ARKQ
Гуре	Active Equity ETF
CUSIP	00214Q203
SIN	US00214Q2030
Primary Exchange	Cboe BZX
nception Date	2014-09-30
Expense Ratio	0.75%
Fund AUM	\$0.95 Billion
Advisor	ARK Investment Management LLC
Fund Distributor	Foreside Fund Services, LLC
Number of Holdings	30-50
Weighted Avg. Market Cap.	418 Billion
Median Market Cap.	21 Billion
Active Share (S&P500)	89%

#### **GROWTH OF 10,000 USD SINCE INCEPTION**



The line graph represents the cumulative performance of a hypothetical \$10,000 investment. The returns are net of the ETF's expenses but do not reflect the payment of any brokerage commissions or brokerage costs incurred as a result of buying or selling fund shares and do not reflect the deduction of taxes to which an investor would be subject as a result of owning or selling shares of the fund. If they did, the returns would be lower than those shown.

#### **FUND PERFORMANCE**

For periods ended December 31, 2024

	1 Month	3 Months	YTD	1 Year	3 Years	5 Years	10 Years	Since Inception
• ARKQ I NAV	0.69%	26.73%	33.77%	33.77%	0.11%	16.14%	15.44%	14.87%
ARKQ   Market Price	0.64%	26.81%	33.88%	33.88%	0.10%	16.16%	15.36%	14.87%
S&P 500 Index [SPX]	-2.38%	2.41%	25.02%	25.02%	8.94%	14.53%	13.10%	13.23%
MSCI World Index [MIWO]	-2.61%	-0.16%	18.67%	18.67%	6.34%	11.17%	9.95%	9.76%

Past performance does not guarantee future results. The performance data quoted represents past performance and current returns may be lower or higher. The investment return and principal will fluctuate so that an investor's shares when redeemed may be worth more or less than the original cost. For the Fund's most recent month end performance, please visit www.ark-funds.com or call 1-800-679-7759. Returns for less than one year are not annualized. Net asset value ("NAV") returns are based on the dollar value of a single share of the ETF, calculated using the value of the underlying assets of the ETF minus its liabilities, divided by the number of shares outstanding. The NAV is typically calculated at 4:00 pm Eastern time on each business day the Cboe BZX Exchange is open for trading. Market returns are based on the trade price at which shares are bought and sold on the Cboe BZX Exchange, Inc. using the last share trade. Market performance does not represent the returns you would receive if you traded shares at other times. Total Return reflects reinvestment of distributions on ex-date for NAV returns and payment date for Market Price returns. The market price of the ETF's shares may differ significantly from their NAV during periods of market volatility.

#### **FUND OBJECTIVE**

ARKQ is an actively managed ETF that seeks long-term growth of capital by investing under normal circumstances primarily (at least 80% of its assets) in domestic and foreign equity securities of of autonomous technology and robotics companies that are relevant to the Fund's investment theme. Autonomous technology and robotics companies are companies that the Adviser believes are expected to focus on, among other things, disruptive innovation in automation and manufacturing, transportation, energy, artificial intelligence, and materials.

#### **TOP 10 HOLDINGS**

As of December 31, 2024

	SECURITY NAME	WEIGHT
1	Tesla Inc	16.5%
2	Teradyne Inc	8.3%
3	Kratos Defense & Security Solutions Inc	8.0%
4	Rocket Lab USA Inc	6.6%
5	Archer Aviation Inc	6.3%
6	Iridium Communications Inc	4.8%
7	Trimble Inc	4.1%
8	Palantir Technologies Inc	4.0%
9	UiPath Inc	2.7%
10	AeroVironment Inc	2.7%
		64.2%

Holdings are subject to change. For current portfolio holdings please download "Fund Holdings" as a CSV or PDF at ark-funds.com. Portfolio holdings should not be considered as investment advice or a recommendation to buy, sell or hold any particular security. The securities identified do not represent all of the securities purchased, sold or recommended for client accounts. It should not be assumed that an investment in the securities identified was or will be profitable.



#### **TECHNOLOGY BREAKDOWN**

Autonomous Mobility	41.7%
Advanced Battery Technologies	16.9%
Intelligent Devices	8.5%
Humanoid Robots	8.3%
Neural Networks	7.7%
Reusable Rockets	7.5%
Next Gen Cloud	6.4%
3D Printing	2.5%
Cryptocurrencies	0.5%

#### MARKET CAPITALIZATION

Mega (\$100B+)	38.6%
Large (\$10 - \$100B)	30.3%
Medium (\$2 - \$10B)	27.6%
Small (\$300M - \$2B)	3.3%
Micro (\$50 - \$300M)	0.0%

#### SECTOR BREAKDOWN

Industrials	38.3%
Information Technology	30.7%
Consumer Discretionary	20.9%
Communication Services	6.7%
Energy	1.0%
Utilities	1.1%
Health Care	1.0%

#### **GEOGRAPHIC BREAKDOWN**

North America	92.4%
Asia Pacific	6.2%
Africa / Middle East	1.4%
Western Europe	0.0%

Holdings are subject to change. The Technology Breakdown is based on ARK's internal thematic research elements and portfolio company classification. Geographic Breakdown relates principally to the domicile of the issuers of the securities held in the ETF. Sector Breakdown is based on the Bloomberg Industry Classification Standard (BICS).

Before investing you should carefully consider the Fund's investment objectives, risks, charges and expenses. This and other information is in the prospectus and summary prospectus, a copy of which may be obtained by visiting www.ark-funds.com. Please read the prospectus and summary prospectus carefully before you invest.

The principal risks of investing in ARKQ: **Equity Securities Risk**. The value of the equity securities the Fund holds may fall due to general market and economic conditions. **Foreign Securities Risk**. Investments in the securities of foreign issuers involve risks beyond those associated with investments in U.S. securities. **Industrials Sector Risk**. Companies in the industrials sector may be adversely affected by changes in government regulation, world events, economic conditions, environmental damages, product liability claims and exchange rates. **Consumer Discretionary Risk**. Companies in this sector may be adversely impacted by changes in domestic/international economies, exchange/interest rates, social trends and consumer preferences. **Information Technology Sector Risk**. Information technology companies face intense competition, both domestically and internationally, which may have an adverse effect on profit margins. Detailed information regarding the specific risks of ARKQ ETF can be found in the prospectus. Additional risks of investing in ARKQ include equity, market, management and non-diversification risks, as well as fluctuations in market value and NAV. An investment in an ETF is subject to risks and you can lose money on your investment in an ETF. There can be no assurance that the ETF will achieve its investment objective. The ETF's portfolio is more volatile than broad market averages. Shares of ARKQ are bought and sold at market price (not NAV) and are not individually redeemed from the ETF. ETF shares may only be redeemed directly with the ETF at NAV by Authorized Participants, in very large creation units. There can be no guarantee that an active trading market for ETF shares will develop or be maintained, or that their listing will continue or remain unchanged. Buying or selling ETF shares on an exchange may require the payment of brokerage costs that detract significantly from investment returns.

Index Descriptions: The S&P 500® Index is a widely recognized capitalization-weighted index that measures the performance of the large-capitalization sector of the U.S. stock market. The MSCI World Index represents large and mid-cap equity performance across 23 developed markets countries. Returns shown for the MSCI World Index are net of foreign withholding axes applicable to U.S. investors. Securities in the ETF's portfolio will not match those in any index. The ETF is benchmark agnostic and corresponding portfolios may have significant noncorrelation to any index returns are generally provided as an overall market indicator. You cannot invest directly in an index. Although reinvestment of dividend and interest payments is assumed, no expenses are netted against an index's returns. Index performance information was furnished by sources deemed reliable and is believed to be accurate, however, no warranty or representation is made as to the accuracy thereof and the information is subject to correction.

**Glossary: Active Share** is a measure of the percentage of stock holdings in a manager's portfolio that differ from the benchmark index. **Value Strategy:** Traditional value investing is an investment strategy where stocks are selected that trade for less than their intrinsic values. **Growth Strategy:** Traditional growth investing is an investment strategy that focuses on stocks, whose earnings are expected to grow at an above-average rate compared to its industry or the overall market. **Correlation:** The degree to which two strategies move in relation to each other.

Foreside Fund Services LLC, distributor.

NOT FDIC INSURED - NO BANK GUARANTEE - MAY LOSE VALUE





## Global X Robotics & Artificial Intelligence ETF

# ETF Category: Thematic - Disruptive Technology As of 1/31/2025



#### **REASONS TO CONSIDER**



#### **High Growth Potential**

The global robotics market was valued at more than \$80bn in 2022, with forecasts suggesting it could more than triple to \$280bn by  $2032.^{(1)}$ 



#### **Compelling Economics**

The average cost of an industrial robot declined from \$46,000 in 2010 to just \$27,000 in 2017 – and is forecast to fall to nearly \$7,000 by 2030, as the technology matures.<sup>(2)</sup>



#### **Unconstrained Approach**

Robotics & Al have wide-reaching application, extending far beyond industrial activity. BOTZ invests accordingly, with global exposure across multiple sectors and industries.

#### KEY INFORMATION

09/12/2016
Indxx Global Robotics &
Artificial Intelligence Thematic
Index
46
\$2,770.30 mil
0.68%
Semi-Annually

#### TRADING DETAILS

Ticker	BOTZ
CUSIP	37954Y715
Exchange	NASDAQ
Bloomberg IOPV Ticker	BOTZIV
Index Ticker	IBOTZNT

#### PERFORMANCE (%)

	1M	YTD	1Y	3Y	5Y	Since Inception
NAV	3.74%	3.74%	15.60%	4.35%	9.10%	10.54%
Market Price	3.85%	3.85%	16.26%	3.96%	9.34%	10.51%
Index	3.78%	3.78%	16.26%	4.78%	9.64%	10.97%

#### TOP 10 HOLDINGS (%) Holdings Subject to Change

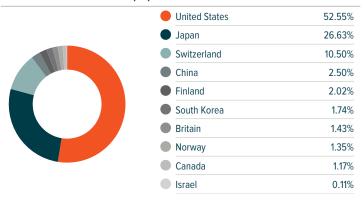
Nvidia Corp	11.33%	Smc Corp	4.71%
Intuitive Surgical Inc	11.07%	Fanuc Corp	4.33%
Abb Ltd-reg	8.88%	Pegasystems Inc	3.89%
Keyence Corp	6.92%	Daifuku Co Ltd	3.38%
Dynatrace Inc	4.89%	Yaskawa Electric Corp	3.01%

The performance data quoted represents past performance and does not guarantee future results. Investment return and principal value of an investment will fluctuate so that an investor's shares, when sold or redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance quoted. High short-term performance, when observed, is unusual and investors should not expect such performance to be repeated. Returns for periods greater than one year are annualized. Click here for standard performance as of the most recent quarter-end.

#### INDUSTRY BREAKDOWN (%)



#### **COUNTRY BREAKDOWN (%)**



All Sector, Industry and Geographic breakdowns, where provided, are based on equity positions held by the ETF and exclude cash, currencies, and other holdings.



<sup>\*</sup> Consumer Durables & Apparel 0.20%, Materials 0.18%



#### **DEFINITIONS**

Indxx Global Robotics & Artificial Intelligence Thematic Index

The Indxx Global Robotics & Artificial Intelligence Thematic Index seeks to invest in companies that potentially stand to benefit from increased adoption and utilization of robotics and artificial intelligence (Al), including those involved with industrial robotics and automation, non-industrial robots, and autonomous vehicles.

(1) Precedence Research, Aug 2023 (2) Munich Personal RePEc Archive, Sep 2021

Investing involves risk, including the possible loss of principal. The investable universe of companies in which BOTZ may invest may be limited. The Fund invests in securities of companies engaged in Information Technology, which can be affected by rapid product obsolescence and intense industry competition. International investments may involve risk of capital loss from unfavorable fluctuation in currency values, from differences in generally accepted accounting principles or from social, economic or political instability in other nations. BOTZ is non-diversified. The information provided is not intended for trading purposes, and should not be considered investment advice.

Carefully consider the Fund's investment objectives, risk factors, charges, and expenses before investing. This and additional information can be found in the Fund's full or summary prospectus, which may be obtained by calling 1.888.493.8631, or by visiting globalxetfs.com. Please read the prospectus carefully before investing.

Shares of ETFs are bought and sold at market price (not NAV) and are not individually redeemed from the Fund. Brokerage commissions will reduce returns. Beginning October 15, 2020, market price returns are based on the official closing price of an ETF share or, if the official closing price isn't available, the midpoint between the national best bid and national best offer ("NBBO") as of the time the ETF calculates current NAV per share. Prior to October 15, 2020, market price returns were based on the midpoint between the Bid and Ask price. NAVs are calculated using prices as of 4:00 PM Eastern Time. The returns shown do not represent the returns you would receive if you traded shares at other times. Indices are unmanaged and do not include the effect of fees, expenses or sales charges. One cannot invest directly in an index.

Global X Management Company LLC serves as an advisor to the Global X Funds. The Funds are distributed by SEI Investments Distribution Co. (SIDCO, 1 Freedom Valley Drive, Oaks, PA, 19456), which is not affiliated with Global X Management Company LLC or Mirae Asset Global Investments. Global X Funds are not sponsored, endorsed, issued, sold or promoted by Indxx, nor does Indxx make any representations regarding the advisability of investing in the Global X Funds. Neither SIDCO, Global X nor Mirae Asset Global Investments are affiliated with Indxx.









FACTSHEET AS OF DECEMBER 31, 2024

**ROBO** is the first robotics and automation ETF to market, providing investors access to rapidly evolving robotics, automation and artificial intelligence (AI) companies. These companies produce enabling technologies and applications that have the potential to be a driving force of change and propel global economic growth and productivity.

### WHY ROBO?

- INDUSTRY EXPERTS<sup>1</sup> specializing in robotics, artificial intelligence (AI), and healthcare technologies whose mission is to define and identify the universe of robotics and automation for investors.
- GLOBAL EXPOSURE to the value chain of robotics, automation, and Al companies, across countries in developed and emerging markets.
- MULTI-CAP fund providing diversified access to large-, mid- and small-cap companies with minimal overlap with most broad market indices.

## **KEY FACTS**

Fund Launch Date	October 21, 2013
AUM (\$ million)	\$1,036.45
Benchmark Index	ROBO Global Robotics and
belicililark ilidex	Automation Index
Number of Equity Holdings	77
Expense Ratio	0.95%
Rebalance Frequency	Quarterly
Ticker	ROBO
CUSIP	301505707
Exchange	NYSE Arca

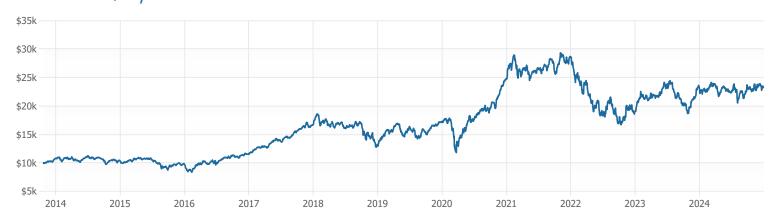
## **PERFORMANCE**

#### ANNUALIZED

	QTD	YTD	1 YEAR	3 YEAR	5 YEAR	10 YEAR	SINCE INCEPTION
ROBO - NAV	-0.84%	-1.22%	-1.22%	-6.71%	6.20%	8.38%	7.79%
ROBO - Market Price	-0.88%	-1.28%	-1.28%	-6.89%	6.20%	8.41%	7.75%
ROBO - Benchmark Index	-0.57%	-0.33%	-0.33%	-5.97%	7.03%	9.25%	8.81%

The performance data quoted is as of Dec 31, 2024 and represents past performance and does not guarantee future results. Investment return and principal value of an investment will fluctuate so that an investor's shares, when sold or redeemed, may be worth more or less than their original costs. Current performance may be higher or lower than the performance quoted. For performance data current to the most recent month end, please call 1-855-456-7626 or visit www.roboglobaletfs.com.

## **GROWTH OF \$10,000 SINCE INCEPTION**



The chart reflects a hypothetical \$10,000 investment and assumes reinvestment of dividends and capital gains. Fund expenses and fees were deducted.

Beginning September 1, 2020, market price returns are based on the official closing price of an ETF share or, if the official closing price isn't available, the midpoint between the national best bid and national best offer ("NBBO") as of the time the ETF calculates current NAV per share. Prior to September 1, 2020, market price returns were based on the midpoint between the bid and ask price. NAVs are calculated using prices as of 4:00 PM Eastern Time. The returns shown do not represent the returns you would receive if you traded shares at other times.



FACTSHEET AS OF DECEMBER 31, 2024

## **ROBO GLOBAL® INDUSTRY CLASSIFICATION**

Application	57%
Manufacturing & Industrial Automation	20%
Logistics Automation	14%
Healthcare	10%
Food & Agriculture	6%
Business Process Automation	3%
3D Printing	2%
Autonomous Systems	2%
Technologies	42%
Actuation	15%
Computing & Al	13%
Sensing	8%
Integration	7%

## **TOP HOLDINGS**

TOTAL	18.48%
AIRTAC INTERNATI	1.64%
AMBARELLA INC	1.65%
ROCKWELL AUTOMATION INC	1.71%
NOVANTA INC	1.71%
AZENTA INC	1.73%
INTUITIVE SURGICAL INC	1.76%
TERADYNE INC	1.78%
FANUC CORP	1.85%
HIWIN TECHNOLOGIES CORP	2.08%
HARMONIC DRIVE	2.57%

Subject to change. Current and future holdings subject to risk.

## MARKET CAPITALIZATION BREAKDOWN



## GEOGRAPHIC BREAKDOWN



## **GLOSSARY**

**Industry Experts** <sup>(1)</sup> Through expertise of its leadership team and strategic advisors, including 4 PhDs in the fields of engineering and robotics, ROBO Global® searches worldwide to find cutting-edge companies deploying robotic, automation, artificial intelligence, and healthcare technology solutions to industries and people. By defining the ecosystem, they are able to track the global growth of the industry.

## RISK DISCLOSURE AND IMPORTANT INFORMATION

Carefully consider the Fund's investment objectives, risk factors, charges and expenses before investing. This and additional information can be found on the Fund's full or summary prospectus, which may be obtained at www.roboglobaletfs.com. Read the prospectus carefully before investing.

Exchange Traded Concepts, LLC serves as the investment advisor to the Fund. The Funds are distributed by SEI Investments Distribution Co. (SIDCO), which is not affiliated with Exchange Traded Concepts, LLC or any of its affiliates.

Investing involves risk, including the possible loss of principal. International investments may also involve risk from unfavorable fluctuations in currency values, differences in generally accepted accounting principles, and from economic or political instability. Emerging markets involve heightened risks related to the same factors as well as increased volatility and lower trading volume. Narrowly focused investments and investments in smaller companies typically exhibit higher volatility. There is no guarantee the fund will achieve its stated objective.

These risks associated with investments in Robotics and Automation Companies include, but are not limited to, small or limited markets for such securities, changes in business cycles, world economic growth, technological progress, rapid obsolescence, and government regulation. Robotics and Automation Companies, especially smaller, start-up companies, tend to be more volatile than securities of companies that do not rely heavily on technology. Rapid change to technologies that affect a company's products could have a material adverse effect on such company's operating results. Robotics and Automation Companies may rely on a combination of patents, copyrights, trademarks and trade secret laws to establish and protect their proprietary rights in their products and technologies. There can be no assurance that the steps taken by these companies to protect their proprietary rights will be adequate to prevent the misappropriation of their technology or that competitors will not independently develop technologies that are substantially equivalent or superior to such companies' technology.